Mannole inspection Summary			Man	noie # 54112	2_006IVI	Н
Printed On: 10/1	5/2008				Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 41	Node: 006	Status: Found		Insp Date: 3	3/31/08 10:1	9 AM
Incomplete Comments				Crew: B		
				Inspector: CrewB	1	
				Firm: KEC		
Location	Address: 4603 Virginia Ave.		Cro	Cross Street: Farring Ct.		
Manhole	Type: Junction	Location: Roadway	Gro	ound Conditions: V	Vet	
	Prev. Rehab	Weather: Light Rain	Sub	ject To Ponding: N	None	
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B	Grade: 0	(in.)
	Type: Sanitary	Condition: Sou	nd C	Cover Material: Ca	st Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	d ☐ Cracked	Leaks		
Chimney / Frame Adjustment						
Condition:	Sound Crack	ed Root Intrusion	Loose Br	ck Deteriora	ited	
Infiltration:	None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots 🕟	∕ Wall		
Corbel	Material: Brick	☐ Parg	ed Type: Co	ncentric/Eccentr	ric	
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roots	✓ Wall		
Barrel	Material: Brick	Parg	ed			
Shape:	Circular Dia	ameter: 42 (in.) Leng	gth: (in.)			
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots	✓ Wall		
Bench	✓ Exists Material: I	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deteriora	ted 🗌 Leaks	✓ Debris	
Channel Material: Brick Parged						
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 1 Missing: 0 Corroded						
Surcharge	Evidence Of Surd	charge Depth:	(ft.) Active	Surcharge Presen	t	

Manhole Inspection Summary

Manhole # \$4112_006MH

Printed On: 10/15/2008 Page 2 of 4

Location View



steps



Defect 2



Debris on the bench and channel

Top View



Defect 1



loose bricks and mortar on chimney

Manhole Inspection Summary

Manhole # \$4112_006MH

Printed On: 10/15/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.36 (ft.) Flow Characteristics: Slow

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 5.16 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$4112_006MH

6 O'Clock Inflow

Printed On: 10/15/2008 Page 4 of 4

8 in. Circular Service Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 5.29 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection